

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A sheet having an iridescent appearance, comprising;  
a substrate made of a material based on cellulose fibers or plastic material; and  
a transparent coating layer at the surface of said substrate, formed from iridescent  
pigments as a mixture with at least 60% by dry weight of hollow plastic microspheres compared  
to the total dry weight of the coating layer contents.
2. (Original) The sheet as claimed in claim 1, characterized in that the iridescent pigments  
are of the titanium oxide-coated mica type.
3. (Original) The sheet as claimed in claim 1 or 2, characterized in that the hollow plastic  
microspheres are based on styrene-acrylic polymer.
4. (Previously Presented) The sheet as claimed in claim 1, characterized in that the mean  
diameter of the microspheres is between 0.5  $\mu\text{m}$  and 1.0  $\mu\text{m}$ .
5. (Previously Presented) The sheet as claimed in claim 1, characterized in that it is  
calendered and its gloss is greater than or equal to 65, as measured with a BYK-Gardner  
glossmeter oriented at 75° with respect to the normal.
6. (Previously Presented) The sheet as claimed in claim 1, characterized in that it is  
transparent or translucent.
7. (Withdrawn - Currently Amended) A process for manufacturing a sheet having an  
iridescent appearance, characterized in that:
  - a substrate is coated, using a coating device, with a transparent layer composed of  
a mixture of iridescent pigments and of an aqueous dispersion of hollow plastic  
microspheres, wherein said hollow plastic microspheres are present in an amount

of at least 60% by dry weight compared to the total dry weight of the coated layer contents.

- the coating is dried,
- the sheet thus obtained is calendered.

8. (Withdrawn) The manufacturing process as claimed in claim 7, characterized in that said substrate is a material based on cellulose fibers.

9. (Withdrawn) The manufacturing process as claimed in claim 7, characterized in that said substrate is a plastic.

10. (Withdrawn) The manufacturing process as claimed in one of claims 7 to 9, characterized in that the coating device is a metal blade coater.

11. (Withdrawn) The manufacturing process as claimed in one of claims 7 to 9, characterized in that the coating device is a curtain coater.

12. (Withdrawn - Currently Amended) The manufacturing process as claimed in claim 7, characterized in that a steel calender is used, the sheet being calendered several times, ~~in particular between 3 and 5 times~~, under a pressure of 80 N/m<sup>2</sup>.

13. (Withdrawn) The manufacturing process as claimed in claim 7, characterized in that a "cotton" calender is used.

14. (Withdrawn) The manufacturing process as claimed in claim 7, characterized in that the calendering parameters are defined so that the transparency of the layer after calendering is at least twice as high as that of the coating layer before calendering, the transparency being defined by the formula:

Transparency = 100-Opacity, the opacity being evaluated according to standard NF-Q 03 006.

15. (Withdrawn) The manufacturing process as claimed in claim 7, characterized in that the calendering parameters are defined so that the gloss of the sheet after calendering, measured using a BYK-Gardner glossmeter oriented at 75° with respect to the normal, is at least twice as high as that of the sheet before calendering.

16. (Previously Presented) The sheet as claimed in claim 4, wherein the mean diameter of the microspheres is equal to approximately 0.6  $\mu\text{m}$

17. (Previously Presented) A sheet as claimed in claim 6, wherein the sheet is a natural tracing paper.

18. (Previously Presented) The sheet as claimed in claim 1, wherein the coating layer is a calendered layer.

19. (Previously Presented) The sheet as claimed in claim 1, wherein the plastic material is plastic film.